



KRAMER ELECTRONICS, Ltd.

www.kramerelectronics.com

## VP-222K

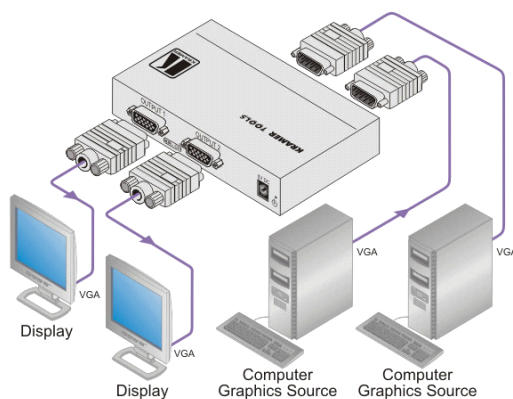
2x1:2 Computer Graphics Video Switcher



Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The **VP-222K** is a high-performance switcher for computer graphics video signals with resolutions up to and exceeding UXGA. It switches one of two inputs to two identical outputs.





## VP-222K

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### FEATURES

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- High Bandwidth - 415MHz.
- HDTV Compatible.
- Kr-isp® Advanced Sync Processing - Ensures compatibility with a wide range of computers (even if the sync level is too low) by restoring the sync signal waveform. Kr-isp® advanced sync processing can be enabled or disabled.
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

### TECHNICAL SPECIFICATIONS

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|-------------------------|----------------------------------------------------|
| INPUTS:                 | 2 UXGA on 15-pin HD connectors.                    |
| OUTPUTS:                | 2 UXGA on 15-pin HD connectors.                    |
| VIDEO BANDWIDTH (-3dB): | 415MHz.                                            |
| DIFF. GAIN:             | <0.02%.                                            |
| DIFF. PHASE:            | <0.02Deg.                                          |
| VIDEO S/N RATIO:        | 73dB.                                              |
| K-FACTOR:               | <0.05%.                                            |
| CROSSTALK:              | -58dB @5MHz.                                       |
| DIMENSIONS:             | 12cm x 7.0cm x 2.5cm (4.7" x 2.8" x 1.0") W, D, H. |
| POWER SOURCE:           | 5V DC, 115mA.                                      |
| WEIGHT:                 | 0.26kg (0.58lbs) approx.                           |
| ACCESSORIES:            | Power supply, mounting bracket.                    |
| OPTIONS:                | RK-3T 19" rack adapter.                            |